



We're pleased to announce the Second Annual

# 2014 Wildland Fire Academy

March 27-30, 2014

South Dakota Wildland Fire Division in conjunction with the Black Hills National Forest, Nebraska National Forest and Grasslands, Bureau of Land Management, Bureau of Indian Affairs, US Fish and Wildlife Service and the State Fire Marshall's Office will be hosting the second annual Wildland Fire Academy in Fort Pierre, SD. Classes will be held the weekend of March 27-30th.

Since the 2013 fire season did not allow for many task book items to be completed, the 2014 Wildland Fire Academy will present an opportunity for firefighters to participate in classes that will support advancement through training. Many of the courses offered were available at last year's academy, however successive 300 level classes will be available at the 2015 Wildland Fire Academy.

Students will again be able to attend more than one class as their schedule allows.



**WHEN:** March 27-30, 2014

**LOCATION:** Ft. Pierre Area

**COST:** Non-Refundable Fee of \$25.00 per student

**NOMINATION DEADLINE:** February 28, 2014

**REGISTER ONLINE AT:**

[http://reg.abcsignup.com/view/view\\_month.aspx?as=14&wp=86&aid=SDFA](http://reg.abcsignup.com/view/view_month.aspx?as=14&wp=86&aid=SDFA)

Or scan the QR code with your smartphone to navigate to the website!



**For more information please contact:**

Robert Lehmann

Assistant Chief of Training/Fuels, South Dakota Wildland Fire

605-393-8011

Robert.Lehmann@state.sd.us

*Registration  
now open!*

COURSE	March 27	March 28	March 29	March 30	CLASSROOM AND CHECK IN LOCATION
	THURSDAY	FRIDAY	SATURDAY	SUNDAY	
S-130 PRACTICAL					Stanley Co. High School
ICS-300					Stanley Co. High School
S-131/S-133					Stanley Co. High School
S-134/RT-130					Stanley Co. High School
S-200					Stanley Co. High School
S-211					Stanley Co. High School
S-230/231-BLENDED					Stanley Co. High School
S-234					Stanley Co. High School
S-260					Stanley Co. High School
S-270					Stanley Co. High School
L-280					Stanley Co. High School
S-130/190					Pierre FD Main Station
S-212					Capital University Center
S-215					Capital University Center
S-232					Capital University Center
S-336					Holiday Inn Express
S-290					Ft. Pierre VFD Training Room

Lodging is available at the Holiday Inn Express in Ft. Pierre (605.223.9045) at the discounted rate of \$89.99 per night if reserved by March 1, 2014. Be sure to mention the Wildland Fire Academy when you make your reservation.

- ♦ All students will be required to check-in prior to class at their respective classroom sites.
- ♦ NO coffee or food will be available at the training, however drinks are allowed in the classrooms as long as they are in covered containers.
- ♦ Classes will begin at 0800 on their respective days where listed in the class schedule.
- ♦ Students must attend entire class to receive credit.
- ♦ Students must provide all wildland PPE to participate in field exercises.



*Join the Conversation*



*Follow SDWildlandFire on Facebook, Twitter, Instagram, and Flickr!  
Tag us in your Academy photos during the training weekend!*

# 2014 South Dakota Wildland Fire Academy

## Course Selections

### **S-130 Basic Wildland Firefighter - Practical**

**Start:** Sunday, March 30, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** Must have all modules in online training for S-130 and S-190 completed. Bring copies of completed certificates to class, after completion of practical, NWCG certification will be completed. Online training is available at: <http://training.nwcg.gov/online.html>

**Course Description:** S-130 is designed to provide entry-level firefighting skills. A version of L-180 Human Factors on the Fireline is included as part of this course. Students must bring all wildland PPE to participate in the field exercise.

### **S-130 Basic Wildland Firefighter and S-190 Introduction to Fire Behavior**

**Start:** Friday, March 28, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Pierre Fire Department Main Station, 215 W. Dakota Ave., Pierre, SD

**Prerequisites:** IS-100b Intro to ICS and IS-700a NIMS

**Course Description:** S-130- This course is designed to provide entry level firefighters skills. Field time is encouraged, and many of the units are set up so they can be taught in either the classroom or the field. The field exercise for Unit 12 is required. A version of L-180, Human Factors on the Fireline, has been included as part of this course. Credit should be issued for both S-130 and L-180 upon completion of this course. S-190- This course provides instruction in the primary factors affecting the start and spread of wildfire and recognition of potentially hazardous situations. It is designed to meet the fire behavior training needs of a firefighter type 2 (FFT2) on an incident as outlined in the PMS 310-1, Wildland Fire Qualification System Guide. Students must bring all wildland PPE to participate in field exercises.

### **ICS-300 Intermediate ICS for Expanding Incidents- Sponsored by SD OEM**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** Completion of I-200 Basic ICS

**Course Description:** This course provides description and detail of the Incident Command System (ICS) organization and operations in supervisory roles on expanding or Type 3 incidents.

### **S-131 Advanced Firefighter Training and S-133 Look Up, Look Down, Look Around**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** S-131 - Qualified as Firefighter Type 2 (FFT2). No prerequisites for S-133.

**Course Description:** S-131-Firefighter Type 1, is an eight-hour course designed to meet the training needs of the Firefighter Type 1 (FFT1). S-133- is designed to train Incident Commander Type 5 (ICT5) and Firefighter Type 1 (FFT1) to identify environmental factors and indicators of hazardous fire conditions, and how to use these indicators when implementing the Risk Management Process.

### **S-134 LCES and RT-130 Annual Fireline Safety Refresher**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** None

**Course Description:** S-134 - Students become engaged in the process of designing their own safety program. The small groups will discuss and develop the L, C, E, and S, creating a list of performance standards. The entire class will then work together to produce and edit a contract, based on consensus, which guides performance. RT-130- Annual Fireline Safety Refresher Training is designed to provide up to date fireline safety information to employees holding Incident Command System qualifications requiring this training.

## **S-200 Initial Attack Incident Commander**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** Qualified as a single resource boss (CRWB, ENGB, FIRB, etc.). Pre-Course work is required for participation. It must be completed prior to attending class. It is available at: <http://training.nwcg.gov/online.html>

**Course Description:** This course is designed to meet the training needs of the Initial Attack Incident Commander (ICT4). It is presented in a lecture/discussion format and supplemented with group exercises. The six instructional units cover: Readiness and Mobilization; Size-up, Planning and Ordering; Deployment and Containment; Administrative Requirements; and Post-Fire Evaluation.

## **S-211 Portable Pumps and Water Use**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** None

**Course Description:** This course is designed to provide knowledge and skills to design, setup, operate, troubleshoot, and shut down portable water delivery systems. The focus is on portable pumps – it does not address water delivery for engines. Topics covered include: portable water delivery systems; equipment; roles and responsibilities; and system design and hydraulics. There is also a field exercise where students will apply what they learned in the classroom. Students must bring all wildland PPE to participate in the field exercise.

## **S-230 Single Resource Boss – Crew Boss and S-231 Single Resource Boss – Engine Boss**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites and Course Description:** This course was developed using a **blended approach** to learning, meaning that it contains a mix of online and instructor-led training (ILT). Students are required to complete the online training portion of the course and pass an online assessment prior to taking the ILT. It is available at: <http://training.nwcg.gov/online.html> The ILT will reinforce the content learned online and provide opportunities to apply this knowledge to real-world scenarios and practical exercises. Upon completion of the ILT, students must then take and pass a final assessment in order to receive credit for the course. The final assessment covers content from both the online and ILT portions of the course.

## **S-234 Ignition Operations**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** Pre-Course work is required for participation. It must be completed prior to attending class. It is available at: <http://training.nwcg.gov/online.html>

**Course Description:** This course introduces the roles and responsibilities of a firing boss (FIRB), common firing devices, and general firing operations and techniques. Although comprehensive in nature, the coursework is not a substitute for the dynamic fire environment. The course provides students with important information concerning general tasks required to be successful. Wildland PPE may be required for field exercises.

## **S-260 Interagency Incident Business Management**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** None

**Course Description:** This course meets the general training needs of all positions for which an understanding of interagency incident business management is required. The Interagency Incident Business Management Handbook, PMS 902, is used as the primary job aid to supplement this course. It provides basic policy and direction for incident business management.

## **L-280 Followership to Leadership**

**Start:** Saturday, March 29, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Stanley County High School, 10 E. Main Ave., Ft. Pierre, SD

**Prerequisites:** Pre-Course work is required for participation. It must be completed prior to attending class. It is available at: <http://training.nwcg.gov/online.html>



**Course Description:** This training course is designed as a self-assessment opportunity for individuals preparing to step into a leadership role. The course combines one day of classroom instruction followed by a second day in the field with students working through a series of problem solving events in small teams (Field Leadership Assessment Course). Topics include leadership values and principles, transition challenges for new leaders, situational leadership, team cohesion factors, ethical decision making, and after action review techniques. Some course delivery may be arduous in nature.

### **S-212 Power Saws (Sawyer)**

**Start:** Friday, March 28, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Capital University Center, 925 E. Sioux Ave., Pierre, SD

**Prerequisites:** Pre-Course work is required for participation. It must be completed prior to attending class. It is available at: <http://training.nwcg.gov/online.html>

**Course Description:** This is an instructor-led course intended to be presented at the local level. The course lessons provide introduction to the function, maintenance and use of internal combustion engine powered chain saws, and their tactical wildland fire application. Field exercises support entry level training for firefighters with little or no previous experience in operating a chain saw, providing hands-on cutting experience in surroundings similar to fireline situations. Wildland PPE, chainsaws and chaps are required.

### **S-215 Fire Operations in the Wildland/Urban Interface**

**Start:** Friday, March 28, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Capital University Center, 925 E. Sioux Ave., Pierre, SD

**Prerequisites:** None

**Course Description:** This is an instructor-led course intended to be presented at the local level. Instructional units include firefighter safety in the interface, managing human factors in the interface, pre-incident planning, size up and initial strategy, structure triage, structure protection overview, tactics in the interface, tactical operations and resource use in the interface, action assessment, plan update, and after action review.

### **S-236 Heavy Equipment Boss**

**Start:** Friday, March 28, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Capital University Center, 925 E. Sioux Ave., Pierre, SD

**Prerequisites:** Pre-Course work is required for participation. It must be completed prior to attending class. It is available at: <http://training.nwcg.gov/online.html>

**Course Description:** This is a skill course is designed to meet the training needs of a Heavy Equipment Boss on an incident as outlined the PMS 310-1 and the Position Task Book developed for the position. Primary considerations are tactical use and safety precautions required to establish and maintain an effective dozer operation. A field exercise is required as part of the course.

### **S-336 Tactical Decision making in Wildland Fire**

**Start:** Friday, March 28, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Ft. Pierre Holiday Inn Express, 110 Stanley Rd., Ft. Pierre, SD

**Prerequisites:** Pre-Course work is required for participation. It must be completed prior to attending class. It is available at: <http://training.nwcg.gov/online.html>

**Course Description:** This course is designed to meet training requirements in the Operations Section of the Incident Command System. Examples and exercises in this package are specific to wildland fire suppression.

### **S-290 Intermediate Wildland Fire Behavior**

**Start:** Thursday, March 27, 2014, 0800

**End:** Sunday, March 30, 2014, 1700

**Location:** Ft. Pierre Volunteer Fire Department, 305 Deadwood St., Ft. Pierre, SD

**Special Instructions:** Nominations for this class must be submitted by February 14<sup>th</sup>. Pre-course work instructions will be sent to all students who have submitted nominations. Completed pre-course work must be received by Rob Lehmann by March 7<sup>th</sup>. Students will be notified by March 14<sup>th</sup> if they have been selected to participate in the class. NO EXCEPTIONS!!

**Course Description:** This is a classroom-based skills course designed to prepare the prospective fireline supervisor to undertake safe and effective fire management operations. It is the second course in a series that collectively serves to develop fire behavior prediction knowledge and skills. Fire environment differences are discussed as necessary; instructor should stress local conditions.